Manhole Inspection Summary M		Manhole # S25GG1005MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 25	5GG1 Node: 005 Status: Found	Insp Date: 1/23/07 2:17 PM			
Incomplete Cor	nments	Crew: CH, HDP			
		Inspector: Hale, C			
		Firm: RKK			
Location	Address: 1201 40TH ST	Cross Street: FALLS RD			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
0	Olean Olean Ing) Leasth (in) DistAID On to 0 (in)			
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound) Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron			
Properties:	,,	Vater Tight Insert			
	Offset: 1 (in.) Condition: Sound	☐ Cracked ✓ Leaks			
	me Adjustment	✓ Parged Height: 24 (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall			
Corbel	Material: Brick Parged	Type: Concentric/Eccentric			
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall					
Barrel	Material: Brick ☐ Parged				
Shape:	Circular Diameter: 48 (in.) Length:	(in.)			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated					
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall			
Bench	Exists Material: Brick	Parged Debris (not Condition related)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Channel	Material: Brick	Debris (not Condition related)			
Channel E	xposure: Fully Open Junc Dist: 0 n	earest .5 ft. Azimuth:			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris					
Steps	Count: 3 Missing: 1 Corroded				
Surcharge	✓ Evidence Of Surcharge Depth: 2 (ft.)	Active Surcharge Present			

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Location View



Defect



Evidence of surcharge.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



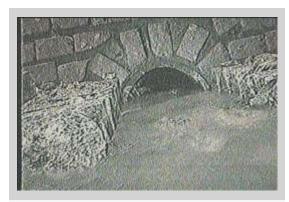
Frame leaks. Adjustment infiltration. Corroded and missing steps.

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration, loose brick and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.62 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 8.45 (ft.)	Flow Characteristics: Slow			
Deposits: ✓ None □	Mud ☐ Sludge ☐ Debris ☐ Grease			
Cilt Donth: (in)	Donosita Extent:			

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 8.10 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection